

Figure 1: Synthesis of the Tyr³ octreotate ODN conjugates

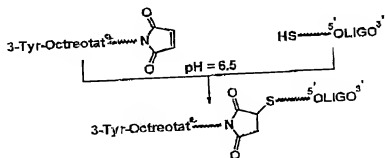


Figure 2: Synthesis of the maleinimido-modified Tyr³ octreotate. Key: (a) step-wise extension, (b) Tl(TFA)₃, (c) Mal-(CH₂)₅COOH, HOBTU, DIPEA, (d) TFA, H₂O, phenol, TIS.

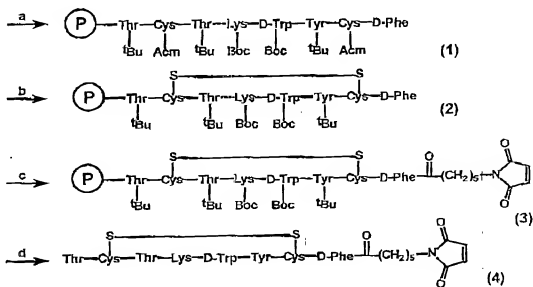
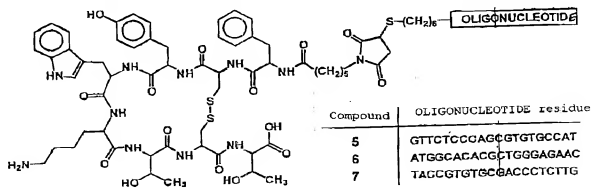


Figure 3: Chemical structure of the Tyr³ octreotate ODN hybrid molecules



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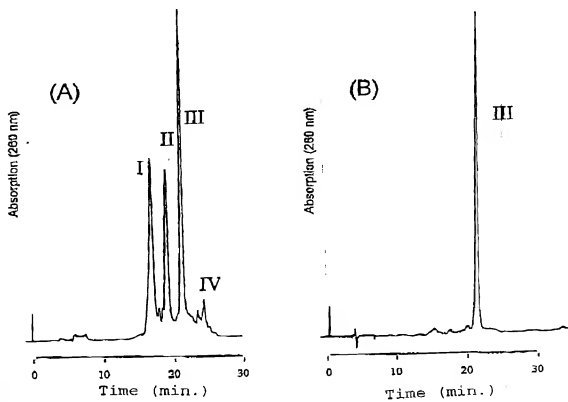


Fig. 4

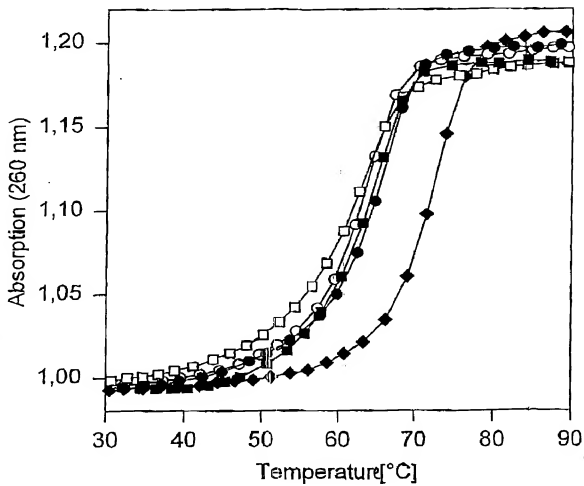


Fig. 5

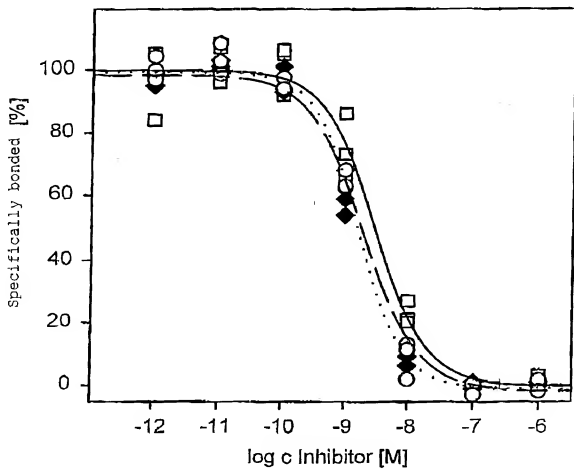


Fig. 6

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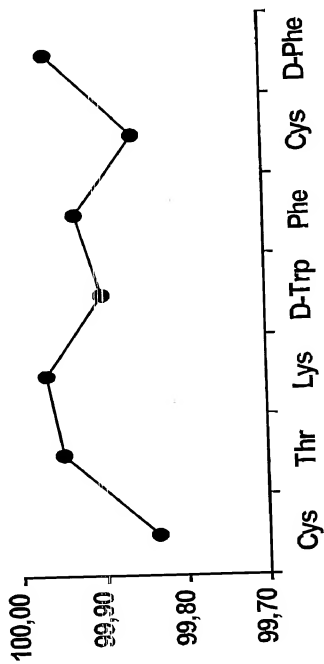


Fig. 7

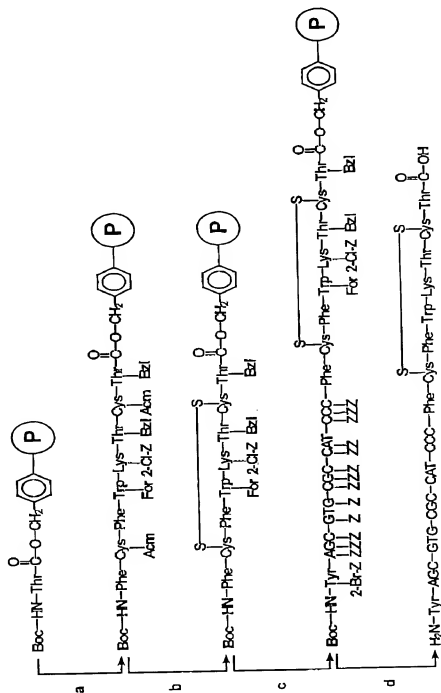


Fig. 8

9/11

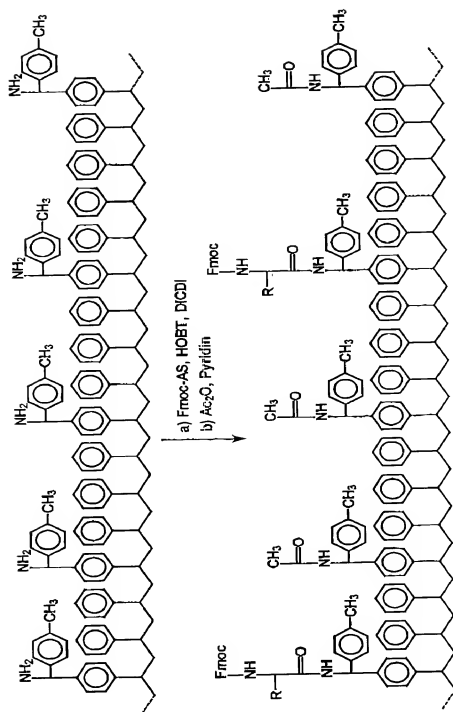


Fig. 9

^{125}I -labeling, Lewis rats, pancreas tumor CA20948, 60 min.

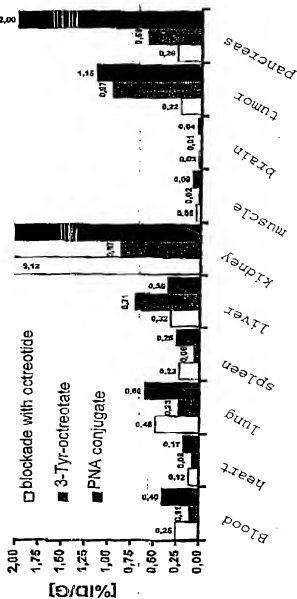


Fig. 10

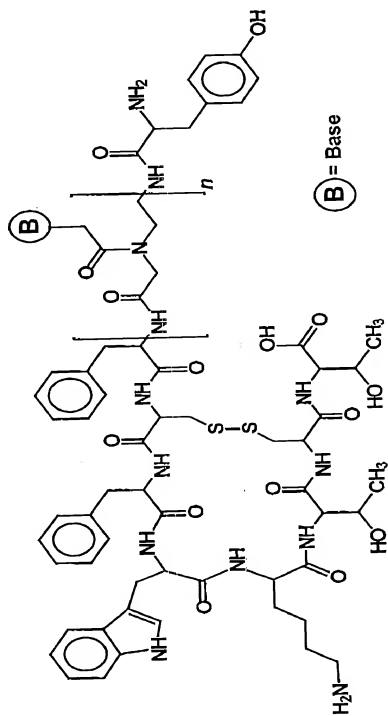


Fig. 11